



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Chun-Yang Hsiao, et al. :  
Serial No: 09/990,273 : Art Unit #2633  
Filed: 23 November 2001 : Examiner:  
Title: ULTRASONIC AND INFRARED : D.S. Kim  
TRANSMITTER WITH TUNABLE  
CARRIER FREQUENCY :

**SUPPLEMENTAL AMENDMENT**

Mail Stop RCE  
Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is supplemental to the Amendment After Final Action filed on 2 February 2006 and is responsive to the Advisory Action dated 16 February 2006. A Request for a two (2) month Extension of Time and the necessary fee have been submitted concurrently with this Amendment.

Please amend the above-referenced Patent Application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.